

I claim:

1. A wireless peripheral with inbuilt drivers of a host computer, said host computer having a wireless transmission module capable of transmitting control information to control actions of said wireless peripheral, said
5 wireless peripheral comprising:

a wireless transmission module being capable of achieving communication with said wireless transmission module of said host computer;

a central processing unit being a control center of said wireless peripheral and being capable of performing transmission of control commands with said
10 host computer, installation or renewal of drivers, and retrieval of parameters on said host computer via said wireless transmission modules;

a database storing one or more driver therein; moreover, said database having memory storage functionalities which can store functional properties or driver's installation information of said host computer; and

15 a renewal unit being capable of storing or recording new drivers into said database via said host computer.

2. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein communication protocols used by said wireless transmission module include IrDA, bluetooth, 802.11x, RF, Hiper LAN, IR, and laser transmission.

20 3. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein said wireless transmission module can use a wired I/O interface to achieve connection with said host computer.

4. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein said wireless transmission module can use a relay device having a wireless

transmission module to achieve connection with said host computer.

5. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein
said host computer can be a computer equipment having a wireless
transmission module such as a desktop computer, a mainframe, a server, or a
portable computer.

6. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein
said host computer can be a small personal equipment having a wireless
transmission module such as a handheld computer, a PDA, or a mobile
phone.

7. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein
said wireless peripheral can be a computer peripheral having a wireless
transmission module such as a printer, a screen, a digital board, a mouse, a
scanner, a modem, a network equipment, or any computer's device which has
capability of wireless transmission.

8. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein
said wireless peripheral can be a small personal equipment having a wireless
transmission module such as a handheld computer, a PDA, or a mobile
phone.

9. The wireless peripheral with inbuilt drivers as claimed in claim 1, wherein
said database can be an EEPROM, a flash memory, a disk, a hard disk, an
optical disk such as a CD/VCD/DVD, a portable flash memory such as a CF
card, a SM card, a secure Digital, a Multi Media Card, a Memory Stick, or a
Memory Stick Duo.